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December 14, 2006



PATENT APPLICATION
Attorney's Docket No.: 2376.2004-000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John C. Carrick and Ronald Haberkorn

Application No.: 10/060,945 Group: 2613

Filed: January 30, 2002 Examiner: David S. Kim

Confirmation No.: 7237

For: SWEPT FREQUENCY REFLECTOMETRY USING AN OPTICAL SIGNAL WITH
SINUSOIDAL MODULATION

CERTIFICATE OF MAILING OR TRANSMISSION

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AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on August 9, 2006 in the above-identified application. Reconsideration and further examination are requested.

An extension of time to respond to the Office Action is respectfully requested. A Petition for Extension of Time and the appropriate fee are being filed concurrently with this Amendment.

Please amend the application as follows:

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